

AMENDED SPECIFICATION PARAGRAPHS

(marked up copies are appended at the back of this response)

On page 1, the paragraph extending from lines 4-9 is amended to read as follows:

More particularly, the current invention refers to a singular consolidation of the geometry of a metallic cross section especially developed for the assembly of structures which are normally used in many different cabinet types, also known as electrical panels, which in reality are cabinets with side closing doors for housing a very large variety of electrical and electronic components and devices.

On page 2, lines 2-8, the paragraphs are amended to read as follows:

It is fundamental that any electrical panel has in its interior a substantially strong structure for housing the internal components.

Currently there are different types of structures, all of them made from metallic cross sections, which in most of cases are formed by sheet steel folding presses, this makes the production process difficult and presents a few technical restrictions.

On page 2, line 25-page 3, line , the paragraph is amended to read as follows:

Most of the abovementioned cross sections and others generally of the tubular type, are closed, defining a tubular core with one or more extended sides. The tubular part and extensions have holes of different shapes, not only for fastening the components and electrical and electronic devices, but also for fastening other details which are an integral part of the unit, such as doors and hinges.